

PUBLIC NOTICE

NOTICE OF AVAILABILITY AND 90-DAY COMMENT PERIOD 7TH STREET AND MISSOURI AVENUE WATER QUALITY ASSURANCE REVOLVING FUND (WQARF) SITE PROPOSED REMEDIAL ACTION PLAN (PRAP)

The Arizona Department of Environmental Quality (ADEQ) has completed the proposed remedial action plan (PRAP) for the 7th Street and Missouri Avenue Water Quality Assurance Revolving Fund (WQARF) site in Phoenix, Arizona [Arizona Administrative Code R18-16-408(C)]. The PRAP documents the results of the remedial investigation/feasibility study (RI/FS) and identifies the proposed remedy and its estimated costs.

The 7_{th} Street and Missouri Avenue WQARF site consists of a plume of contaminated groundwater located in Phoenix. The plume is bounded approximately by East Bethany Home Road to the north, East Georgia Avenue to the south, North 12th Street to the east, and North 6th Street to the west. Contaminants of concern at the site are tetrachloroethene, trichloroethene, 1,2-dichloroethene, and benzene.

The proposed remedy for the site is as follows: soil vapor extraction for the soils to remove PCE present above the Soil Remediation Levels; in situ chemical oxidation via ozone sparging for the source area and near source area groundwater where the contaminants of concern are present over Aquifer Water Quality Standards; monitored natural attenuation for the diffuse tetrachloroethene groundwater plume; contingencies include additions to the soil vapor extraction system, additional ozone sparge systems, additional years of monitoring, and wellhead treatment for nearby production wells that will be implemented when a well being used for a potable water source is found to have site contaminants above standards at the point of compliance. The estimated cost to implement this remedy is approximately \$8,254,000 for a period of six years.

The PRAP and Remedial Investigation/Feasibility Study reports are available for review online at: http://www.azdeq.gov/node/1512, and at the ADEQ Records Center, 1110 W. Washington St., Phoenix, (602) 771-4380, or (800) 234-5677, ext. 6027714380; please call for hours of operation and to schedule an appointment.

PARTIES WISHING TO SUBMIT WRITTEN COMMENTS regarding the PRAP for the 7th Street and Missouri Avenue site may do so to ADEQ, Attention: Hazel Cox, ADEQ, 400 W Congress St., Tucson, AZ 85701 or cox.hazel@azdeq.gov and reference this listing. All comments received will be compiled in a responsiveness summary to be included in the record of decision for the site. Comments must be postmarked by June 23, 2020.

Dated this 26th day of March, 2020 Hazel Cox, ADEQ Project Manager

ADEQ will take reasonable measures to provide access to department services to individuals with limited ability to speak, write or understand English and/or to those with disabilities. Requests for language interpretation, ASL interpretation, CART captioning services or disability accommodations must be made at least 48 hours in advance by contacting Ian Bingham, Title VI Nondiscrimination Coordinator at 602-771-4322 or Bingham.Ian@azdeq.gov. Teleprinter services are available by calling 7-1-1 at least 48 hours in advance to make necessary arrangements.

ADEQ tomará las medidas razonables para proveer acceso a los servicios del departamento a personas con capacidad limitada para hablar, escribir o entender inglés y / o para personas con discapacidades. Las solicitudes de servicios de interpretación de idiomas, interpretación ASL, subtitulados de CART, o adaptaciones por discapacidad deben realizarse con al menos 48 horas de anticipación contactando a Ian Bingham, Coordinador de Anti-Discriminación del Título VI al 602-771-4322 o Bingham.Ian@azdeq.gov. Los servicios de teleimpresores están disponibles llamando al 7-1-1 con al menos 48 horas de anticipación para hacer los arreglos necesarios.